PATENT APPLICATION FEE DETERMINATION RECORD
Effective October 1, 2003

Application or Docket Number
10729027
N-H-142-E-741

CLAIMS AS FILED - PART I

	(Column 1)	(Column 2)
TOTAL CLAIMS	38	
FOR	NUMBER FILED	NUMBER EXTRA
TOTAL CHARGEABLE CLAIMS	38 minus 20=	18
INDEPENDENT CLAIMS	8 minus 3 =	5
MULTIPLE DEPENDENT CLAIM PRESENT		☐

* If the difference in column 1 is less than zero, enter "0" in column 2

SMALL ENTITY TYPE ☐		OR	OTHER THAN SMALL ENTITY	
RATE	FEE		RATE	FEE
BASIC FEE	385.00	OR	BASIC FEE	770.00
XS 9=		OR	XS18=	324
X43=		OR	X86=	430
+145=		OR	+290=	
TOTAL		OR	TOTAL	1524

CLAIMS AS AMENDED - PART II

10/25/04

<table>
<tr><th rowspan="8">AMENDMENT A</th><th></th><th>(Column 1)
CLAIMS REMAINING AFTER AMENDMENT</th><th></th><th>(Column 2)
HIGHEST NUMBER PREVIOUSLY PAID FOR</th><th>(Column 3)
PRESENT EXTRA</th></tr>
<tr><td>Total</td><td>36</td><td>Minus</td><td>38</td><td>= 0</td></tr>
<tr><td>Independent</td><td>8</td><td>Minus</td><td>8</td><td>= 0</td></tr>
<tr><td colspan="5">FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM ☐</td></tr>
</table>

SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
RATE	ADDI-TIONAL FEE		RATE	ADDI-TIONAL FEE
XS 9=		OR	XS18=	0
X43=		OR	X86=	0
+145=		OR	+290=	
TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	0

5/18/05

<table>
<tr><th rowspan="8">AMENDMENT B</th><th></th><th>(Column 1)
CLAIMS REMAINING AFTER AMENDMENT</th><th></th><th>(Column 2)
HIGHEST NUMBER PREVIOUSLY PAID FOR</th><th>(Column 3)
PRESENT EXTRA</th></tr>
<tr><td>Total</td><td>0</td><td>Minus</td><td>38</td><td>—</td></tr>
<tr><td>Independent</td><td>1</td><td>Minus</td><td>6</td><td>—</td></tr>
<tr><td colspan="5">FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM ☐</td></tr>
</table>

SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
RATE	ADDI-TIONAL FEE		RATE	ADDI-TIONAL FEE
XS 9=		OR	XS18=	
X43=		OR	X86=	
+145=		OR	+290=	
TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	

<table>
<tr><th rowspan="8">AMENDMENT C</th><th></th><th>(Column 1)
CLAIMS REMAINING AFTER AMENDMENT</th><th></th><th>(Column 2)
HIGHEST NUMBER PREVIOUSLY PAID FOR</th><th>(Column 3)
PRESENT EXTRA</th></tr>
<tr><td>Total</td><td></td><td>Minus</td><td></td><td>=</td></tr>
<tr><td>Independent</td><td></td><td>Minus</td><td></td><td>=</td></tr>
<tr><td colspan="5">FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM ☐</td></tr>
</table>

SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
RATE	ADDI-TIONAL FEE		RATE	ADDI-TIONAL FEE
XS 9=		OR	XS18=	
X43=		OR	X86=	
+145=		OR	+290=	
TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

FORM PTO-875 (Rev. 10/03)

Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE